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| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 09/679,023          |              |
|   | Filing Date          | October 4, 2000     |              |
|   | First Named Inventor | Xiaobo WANG et al.  |              |
|   | Group Art Unit       | 1743                |              |
|   | Examiner Name        | Jennine M. Brown    |              |
| Total Number Of Pages In This Submission  | 8                    | Attorney Docket No. | 471842000200 |

**ENCLOSURES (check all that apply)**

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| <input type="checkbox"/> Fee Transmittal Form  | <input type="checkbox"/> Assignment Papers<br>(for an Application)                         | <input type="checkbox"/> After Allowance Communication to Group                                 |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Drawing(s)  | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences             |
| <input checked="" type="checkbox"/> Amendment / Reply  | <input type="checkbox"/> Licensing-related Papers  | <input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief)   |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition  | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declarations   | <input type="checkbox"/> Petition to Convert to a Provisional Application                  | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request   | <input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return postcard |
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| <input type="checkbox"/> Information Disclosure Statement;<br>PTO form 1449; and 61 references | <input type="checkbox"/> Request for Refund  |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)                                | <input type="checkbox"/> CD, Number of CD(s) _____   |   |
| <input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application                  | Remarks  |   |
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| Firm<br>or<br>Individual Name | Peng Chen<br>Registration No. 43,543 |
| Signature                     |                                      |
| Date                          | January 24, 2003                     |

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PATENT  
Docket No. 471842000200

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*Rhea Amid*  
Rhea Amid

11/C  
2/13/03  
*[Signature]*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Xiabo WANG et al

Serial No.: 09/679,023

Filing Date: October 4, 2000

For: APPARATUSES AND METHODS FOR  
FIELD FLOW FRACTIONATION OF  
PARTICLES USING ACOUSTIC AND  
OTHER FORCES

Examiner: Jennine M. Brown

Group Art Unit: 1743

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AMENDMENT UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This is in response to the Office Action dated October 22, 2002 for which a response is due on January 22, 2003. This Amendment intends to place the pending claims into form of allowance.

AMENDMENTS

In the Claims:

Please cancel claims 1-24, 42, 43 and 49-64 without any prejudice and disclaimer.